

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claim 1 (Currently Amended): An audio data processing device for reproducing multichannel audio data from a plurality of speakers located around a reference point, the device comprising:

an audio data acquiring section for acquiring the audio data; and

a delay processor for selectively delaying audio data transmitted to a first speaker connected by way of wiring in a wired transmission system out of the audio data of channels respectively corresponding to the speakers on the basis of a time until the audio data transmitted to a second speaker connected by way of a radio medium in a wireless transmission system is reproduced from the second speaker, wherein the delay processor delays the audio data based on a difference between: a first locating distance from the reference point to the first speaker; and the total distance of a sound travel distance corresponding to a time necessary for modulating and demodulating the audio data transmitted to the second speaker in the wireless transmission system and a second locating distance from the reference point to the second speaker.

U.S. Patent Application Serial No. 10/828,260  
Response filed February 10, 2008  
Reply to OA dated November 15, 2007

Claim 2 (Original): The audio data processing device according to claim 1, further comprising a transmitter that transmits the audio data as a digital signal to the second speaker in the wireless transmission system.

Claim 3 (Canceled)

Claim 4 (Canceled)

Claim 5 (Original): The audio data processing device according to claim 1, further comprising:

a storage that stores the audio data so that the delay processor delays the audio data, wherein the storage has a data area having the same size as a standard data area that is used when a same transmission system is applied to the speakers, and a delay time of the first speaker is assigned to the data area.

Claim 6 (Original): The audio data processing device according to claim 5, wherein the delay processor delays the audio data based on either the data area or the standard data area.

Claim 7 (Original): The audio data processing device according to claim 1, wherein the first speaker represents a center speaker located at the front relative to an audience, a right front speaker located at the front right side and a left front speaker located at the front left side, and the second speaker denotes a right rear speaker located at the rear right side relative to the audience and a left rear speaker located at the rear left side.

Claim 8 (Original): The audio data processing device according to claim 1, further comprising:

a connection detector for detecting that the speaker is connected in the wired transmission system so that the audio data can be acquired,

wherein the delay processor delays the audio data transmitted based on the connection status of the respective speakers detected by the connection detector.

Claim 9 (Original): The audio data processing device according to claim 1, further comprising:

an image data acquiring section for acquiring image data;

a display for reproducing the acquired image data; and

an image data delay processor that delays, at transmission of the image data, the image data by a time corresponding to a maximum delay time of the audio data delayed by the delay processor.

Claim 10 (Currently Amended): An audio data processing method for reproducing multichannel audio data from a plurality of speakers located around a reference point, the method comprising the step of selectively delaying audio data transmitted to a first speaker connected by way of wiring in a wired transmission system out of the audio data of channels respectively corresponding to the speakers on the basis of a time until the audio data transmitted to a second speaker connected by way of a radio medium in a wireless transmission system is reproduced from the second speaker, wherein, in the delaying, the audio data is delayed based on a difference between: a first locating distance from the reference point to the first speaker; and the total distance of a sound travel distance corresponding to a time necessary for modulating and demodulating the audio data transmitted to the second speaker in the wireless transmission system and a second locating distance from the reference point to the second speaker.

Claim 11 (Original): The audio data processing method according to claim 10, the method further comprising the steps of:  
  
acquiring image data; and  
  
at transmission of the image data, delaying the image data by a time corresponding to a maximum delay time of the audio data delayed by the delay processor.

Claim 12 (Currently Amended): An audio data processing program embodied in a computer-readable recording medium, the program executing an audio data processing method for reproducing multichannel audio data from a plurality of speakers located around a reference point by the computing section,

the method comprising the step of selectively delaying audio data transmitted to a first speaker connected by way of wiring in a wired transmission system out of the audio data of channels respectively corresponding to the speakers on the basis of a time until the audio data transmitted to a second speaker connected by way of a radio medium in a wireless transmission system is reproduced from the second speaker,

wherein, in the delaying, the audio data is delayed based on a difference between: a first locating distance from the reference point to the first speaker; and the total distance of a sound travel distance corresponding to a time necessary for modulating and demodulating the audio data transmitted to the second speaker in the wireless transmission system and a second locating distance from the reference point to the second speaker.

Claim 13 (Currently Amended): A recording medium storing an audio data processing program in a manner readable by ~~[[the]]~~ a computing section,

wherein the program executes an audio data processing method for reproducing multichannel audio data from a plurality of speakers located around a reference point by the computing section,

the method comprising the step of selectively delaying audio data transmitted to a first speaker connected by way of wiring in a wired transmission system out of the audio data of channels respectively corresponding to the speakers on the basis of a time until the audio data transmitted to a second speaker connected by way of a radio medium in a wireless transmission system is reproduced from the second speaker,

wherein, in the delaying, the audio data is delayed based on a difference between: a first locating distance from the reference point to the first speaker; and the total distance of a sound travel distance corresponding to a time necessary for modulating and demodulating the audio data transmitted to the second speaker in the wireless transmission system and a second locating distance from the reference point to the second speaker.